

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Munenori FUJIMURA et al. :
Serial No. NEW : **Attn: APPLICATION BRANCH**
Filed November 19, 2003 : Attorney Docket No. 2003_1592A
CHIP ANTENNA

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of ☒ the references listed on attached form PTO-1449 and/or ☐ the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No. .

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or**

before the mailing date of the first Office Action on the merits,

and thus no certification and/or fee is required.

1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:

a. ☐ a full or partial English language translation submitted herewith,

b. ☐ a foreign patent office search report (in the English language) submitted herewith,

c. ☒ the concise explanation contained in the specification of the present application at pages 2-4,

- d. ☒ the concise explanation set forth in the attached English language abstract,
- e. ☒ the concise explanation set forth below or on a separate sheet attached to the reference:

JP2001-326522 corresponds to U.S. 6,486,853 and U.S. 2003/011532

JP2002-124812 corresponds to U.S. 2002/063658

JP8-296354 corresponds to U.S. 5,561,430

JP9-64627 corresponds to U.S. 5,898,413

JP9-69715 corresponds to U.S. 5,764,197

JP9-74309 corresponds to U.S. 5,936,593

JP9-223908 corresponds to U.S. 5,949,385

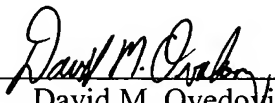
JP9-232828 corresponds to U.S. 6,054,956

JP3011075 corresponds to U.S. 5,903,242

5. ☐ A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Munenori FUJIMURA et al.

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November 19, 2003

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: November 19, 2003

ATTY DOCKET NO.
2003_1592ASERIAL NO.
NEWAPPLICANT
Munenori FUJIMURA et al.FILING DATE
November 19, 2003

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,486,853	11/2002	Yoshinomoto et al.			
	AB	2003/0011532	1/2003	Yoshinomoto et al.			
	AC	2002/0063658	5/2002	Washiro et al.			
	AD	5,973,651	10/1999	Suesada et al.			
	AE	5,977,927	11/1999	Mandai et al.			
	AE	6,064,351	5/2002	Mandai et al.			
	AG	6,028, 554	2/2000	Mandai et al.			
	AH	6,181,001	1/2001	Ikefuji et al.			
	AI	6,288,680	9/2001	Tsuru et al.			
	AJ	5,561,430	10/1996	Knebelkamp			
	AK	5,898,413	4/1999	Mandai et al.			
	AL	5,764,197	6/1998	Tsuru et al.			
	AM	5,936,593	8/1999	Mandai et al.			
	AN	5,949,385	9/1999	Asakura et al.			
	AO	6,054,956	4/2000	Mandai et al.			
	AP	5,903,242	5/1999	Tsuru et al.			

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ	
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EXAMINER

DATE CONSIDERED

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AA	2001-326522	11/2001	JP				
	AB	10-242731	9/1998	JP			Abstract	
	AC	2002-033616	4/2002	JP			Abstract	
	AD	2002-124812	4/2002	JP				
	AE	10-247806	9/1998	JP			Abstract	
	AF	2003-163521	6/2003	JP			Abstract	
	AG	10-200438	7/1998	JP			Abstract	
	AH	11-004117	1/1999	JP			Abstract	
	AI	05-013291	1/1993	JP			Abstract	
	AJ	8-296354	11/1996	JP				
	AK	9-64627	3/1997	JP				
	AL	9-69715	3/1997	JP				
	AM	9-74309	3/1998	JP				
	AN	9-223908	8/1997	JP				
	AO	9-232828	9/1997	JP				
	AP	10-065432	3/1998	JP			Abstract	
	AQ	3011075	12/1999	JP				

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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	AS	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.